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INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY USSR (Sverdlovskaya Oblast) REPORT [REDACTED]

SUBJECT General and Industrial Information on Sverdlovsk; *(also urban transportation)* DATE DISTR. 28 March 1960

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SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

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General

1. The city of Sverdlovsk [N 56-50, E 60-38] was divided into six rayons: Oktyabrskiy, Kirovskiy, Kuybyshevskiy, Ordzhonikidzeskiy, Chkalovskiy, and Molotovskiy. In early 1957, the population was estimated at approximately 800,000.
2. The municipal transport consisted of streetcars, buses, and trolleybuses. In early 1957, there was only one trolleybus route; it ran from the railroad station pass ulitsa Sverdlova, ulitsa Karla Libknekhta, and Pushkinskaya ulitsa through ulitsa Roza Luksemburg to the Uktuz quarter.

Industry

3. The Construction Directorate of the Urals Military District (No. 25 on overlay) (Uralskoye Okruzhnoye Voennoye Stroitelnoye Upravleniye - OVSV) was located on Pervomayskaya ulitsa. The institution had branches at Nizhniy Tagil [N 57-55, E 59-57], Chelyabinsk [N 55-10, E 61-24], Perm [N 58-00, E 56-15], Karaganda (a), Kurgan [N 55-26, E 65-18], Aramil [N 56-42, E 60-50], etc. During the war, the directorate constructed industrial plants at Sverdlovsk and in each of the towns in which it had branches. The directorate also constructed living quarters, services and communal buildings for the factory workers. Until 1950, the directorate was subordinate to the Ministry of Defense. It employed a number of subcontractors, among which were Santelekmontazh, which installed central heating, water pipes, and air conditioning; Teplostroy, which built "Russian" heating stoves; Dorstroy, which built roads; and Elektromontazh, which carried out electrical installations.
4. The Ural OVSV was headed by army officers, although civilians were employed for the engineering and technical work. During the period 1943 - 1949, the directorate constructed the new industrial area "Elmash", which was located at th

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STATE	X	ARMY	X	NAVY	X	AIR	X	NSA	X	FBI		NIC	X
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(Note: Washington distribution indicated by "X"; Field distribution by "#".)

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northern end of town. Located in this area were:

- a. The Uralelektroapparat (No. 46 on overlay), which produced electric welding machines of all sizes (no further details).
- b. The Turbine Motor Plant (Turbomotornyy Zavod), which produced turbines for power plants (no further details). The plant was located in the vicinity of the Uralelektroapparat. (No. 45 on overlay).

5. In 1955/1956, television studios were built at the southern end of ulitsa Lunacharskogo. An aerial mast 80/90 meters high was erected by the building. The studios contained concert and theater halls used in the television broadcasts. (No. 10 on overlay).

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6. The following report on Sverdlovsk, with an overlay and legend

Attachment : An eight-page report, with overlay and legend of Sverdlovsk, describing industrial and public facilities. The legend of the overlay locates 48 points, including streets.

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Comments:

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1. No. 42 of legend is probably the Mining Equipment Plant which produces cranes.
2. Nos. 17, 18, and 24 are missing from the overlay.

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SUBJECT: General and Industrial Information
on Sverdlovsk

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General

1. The city of Sverdlovsk [N56-50, E60-38] was divided into six rayons: Oktiabrskiy, Kirovskiy, Kuybishevskiy, Ordzenikidzeskiy, Chkalovskiy, and Molotovskiy. In early 1957, the population was estimated at approximately 800,000.
2. The municipal transport consisted of streetcars, buses, and trolleybuses. In early 1957, there was only one trolleybus route; it ran from the railroad station pass Sverdlova ulitsa, Karla Libknekhta ulitsa, and Pushkinskaya ulitsa through Roza Luksemburg ulitsa to the Uktuz quarter.
3. An educational center (vtuz gorodok) was located to the west of Sverdlovsk, stretching along both sides of the western end of Lenin ulitsa. It included the following institutions:

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- a. The Kirov Polytechnic Institute.
- b. The Ural branch of the Soviet Academy of Sciences.
- c. The Metallurgical Technical Institute.
- d. An infantry officers school.
- e. A fire brigade school of the MVD.
- f. A "Suvorov" cadets school.

Industry

4. The Construction Directorate of the Urals Military District (Uralskoye Okruzhnoye Voyennoye Stroitelnoye Upravlenie - OVSV) was located on Pervomayskaya ulitsa. The institution had branches at Nizhniy Tagil [N57-55, E59-57], Chelyabinsk [N55-10, E61-24], Molotov [N58-00, E56-15], Karaganda (?), Kurgan [N55-26, E65-18], Aramail [N56-42, E60-50], etc. During the war, the directorate constructed industrial plants at Sverdlovsk and in each of the towns in which it had branches. The directorate also constructed living quarters, services and communal buildings for the factory workers. Until 1950, the directorate was subordinate to the Ministry of Defense. It employed a number of sub-contractors, among which were Santekhmontash, which installed central heating, water pipes,

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and air conditioning, Teplostroy, which built "Russian" heating stoves, Dorstroy, which built roads, and Elektromontash, which carried out electrical installations.

5. The Ural OVSV was headed by army officers, although civilians were employed for the engineering and technical work. During the period 1943 - 1949, the directorate constructed the new industrial area "Elmash", which was located at the northern end of town. The following industrial plants were located in this area:

- a. The Uralelektroapparat Plant, which produced electric welding machines of all sizes (no further details). This plant was built during the latter years of the war and, until 1947/1948, was designated No. 659.
- b. The Turbomotorniy Zavod, which produced turbines for power plants (no further details). The plant was located in the vicinity of the Ural-elektroapparat.
- c. A military plant designated No. 8. During the war, this plant produced field guns (no details on calibre, etc.), but these were seen leaving the area in 1945. Current production at the plant was not known.

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- d. The "Ekskavator" Plant, which was designated Plant No. 14 during the war (no further details).
6. The following plants were located on both sides of the extension of Lunacharsky ulitsa, in the direction of Mzhniy Tagil:
 - a. Zavod No. 214, also called Aviopribor, which produced [redacted] various aircraft instruments (no details).
 - b. A plant which produced acetylene for industrial purposes.
 - c. A plant which produced tower cranes for building purposes.
7. In 1955/1956, television studios were built at the southern end of Lunacharsky ulitsa. An aerial mast 80/90 meters high was erected by the building. The studios contained concert and theater halls used in the television broadcasts.
8. On the other side of Lunacharsky ulitsa, opposite the area of the television studio, there was a 200-meter-high hill on which a meteorological and astronomical observatory was located. The hill afforded a panoramic view of Sverdlovsk.
9. On the right-hand side of the Sibirskiy Trakt there were two plants, situated side by side. One, Military Plant No. 28,

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produced unspecified aircraft parts (no details); during the war it had produced airplane propellers. The adjacent plant was the Lenin Textile Works, which produced cotton cloth (lopchatobumashnoye poletno).

10. Attached is a sketch and legend of the city of Sverdlovsk. [REDACTED]
- [REDACTED]

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20. Provincial MVD Directorate.
21. Central post and telegraph office.
22. Ural Military District Headquarters.
23. Agricultural College.
24. Pervomaya ulitsa.
25. Military Construction Directorate (Ural OVS).
26. Sverdlov ulitsa.
27. Karla Libknekhta ulitsa.
28. Roza Luksemburg ulitsa.
29. Pushkin ulitsa.
30. Vayner ulitsa.
31. Ploshchad Piatovo Geda.
32. Gorsovet.
33. Bolshoy Ural Hotel.
34. Obkom and Oblispolkom.
35. Town Militia Directorate.
36. Electric Cable and Insulating Material Plant.
37. Medical Institute and University Clinic.
38. Metallurgical Plant (Verkhniy Iset).
39. Plastic Materials Plant (Plastmasoviy 2-D).
40. Gneluskin ulitsa.
41. Acetylene Plant.

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- 42. Crane Tower Plant.
- 43. Military Plant No. 8.
- 44. Uralmash Plant.
- 45. Turbine Plant (Turbomotorniy Z-D).
- 46. Plant No. 659 (Uralelektroaparat).
- 47. Plant No. 14 (Ekskavator).
- 48. Plant No. 214 (Aviopribor).

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AttachmentLegend to Sketch of Sverdlovsk

1. Dekabristov ulitsa.
2. Sibirskiy Trakt.
3. Kuybishev ulitsa.
4. Michurin ulitsa.
5. Municipal Park (Park Kulturi i Otdikha).
6. Lunacharsky ulitsa.
6. Military hospital.
8. Central municipal hospital.
9. Army camp.
10. Television studios.
11. Meteorological and Astronomical Observatory.
12. Military Plant No. 28.
13. Lenin Textile Plant.
14. Optical Instruments Plant No. 79 (projectors, snipers' telescopes).
15. Educational Center (Vtuz Gorodok).
16. Malishev ulitsa.
17. Radishchev ulitsa.
18. Radio transmitting and receiving station.
19. Penicillin Plant.

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